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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/092,294	03/07/2002	Wallace Franklin Banach	2494.140 9640	
7590 12/17/2004		EXAMINER		
Geoffrey R. Myers, Esquire			GANEY, STEVEN J	
Hall, Priddy, Myers & Vande Sande Ste. 200			ART UNIT	PAPER NUMBER
10220 River Road Potomac, MD 20854			3752 DATE MAILED: 12/17/2004	

Please find below and/or attached an Office communication concerning this application or proceeding.

		/			
	Application No.	Applicant(s)			
	10/092,294	BANACH, WALLACE FRANKLIN			
Office Action Summary	Examiner	Art Unit			
	Steven J. Ganey	3752			
The MAILING DATE of this communication Period for Reply	appears on the cover sheet with th	e correspondence address			
A SHORTENED STATUTORY PERIOD FOR RETHE MAILING DATE OF THIS COMMUNICATIO  - Extensions of time may be available under the provisions of 37 CFR after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a  - If NO period for reply is specified above, the maximum statutory per  - Failure to reply within the set or extended period for reply will, by state Any reply received by the Office later than three months after the material patent term adjustment. See 37 CFR 1.704(b).	N. t 1.136(a). In no event, however, may a reply be reply within the statutory minimum of thirty (30) iod will apply and will expire SIX (6) MONTHS feature, cause the application to become ABANDO	e timely filed  days will be considered timely.  rom the mailing date of this communication.  DNED (35 U.S.C. § 133).			
Status					
1) Responsive to communication(s) filed on 15	5 September 2004.				
3) Since this application is in condition for allo	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.				
Disposition of Claims					
4) ☐ Claim(s) 1-8 is/are pending in the application 4a) Of the above claim(s) is/are without 5) ☐ Claim(s) is/are allowed. 6) ☐ Claim(s) 1-8 is/are rejected. 7) ☐ Claim(s) is/are objected to. 8) ☐ Claim(s) are subject to restriction and	drawn from consideration.				
Application Papers					
9)☐ The specification is objected to by the Exam	iner.				
10) The drawing(s) filed on is/are: a) a	accepted or b) objected to by the	ne Examiner.			
Applicant may not request that any objection to t	he drawing(s) be held in abeyance.	See 37 CFR 1.85(a).			
Replacement drawing sheet(s) including the com	· · · · · · · · · · · · · · · · · · ·	• • • •			
11) The oath or declaration is objected to by the	Examiner. Note the attached Off	ice Action or form PTO-152.			
Priority under 35 U.S.C. § 119					
12) Acknowledgment is made of a claim for fore  a) All b) Some * c) None of:  1. Certified copies of the priority docume  2. Certified copies of the priority docume  3. Copies of the certified copies of the papplication from the International Bur  * See the attached detailed Office action for a light service.	ents have been received. ents have been received in Applic riority documents have been rece eau (PCT Rule 17.2(a)).	cation No sived in this National Stage			
Attachment(s)					
1) Notice of References Cited (PTO-892)	4) Interview Summ	ary (PTO-413)			
<ol> <li>Notice of Draftsperson's Patent Drawing Review (PTO-948)</li> <li>Information Disclosure Statement(s) (PTO-1449 or PTO/SB/Paper No(s)/Mail Date</li> </ol>	Paper No(s)/Mai  5) Notice of Inform  6) Other:	al Patent Application (PTO-152)			

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## **DETAILED ACTION**

1. Receipt is acknowledged of the amendment filed on September 15, 2004, which has been fully considered in this action.

## Claim Rejections - 35 USC § 112

- 2. The following is a quotation of the first paragraph of 35 U.S.C. 112:
  - The specification shall contain a written description of the invention, and of the manner and process of making and using it, in such full, clear, concise, and exact terms as to enable any person skilled in the art to which it pertains, or with which it is most nearly connected, to make and use the same and shall set forth the best mode contemplated by the inventor of carrying out his invention.
- 3. Claims 1-8 are rejected under 35 U.S.C. 112, first paragraph, as failing to comply with the enablement requirement. The claim(s) contains subject matter, which was not described in the specification in such a way as to enable one skilled in the art to which it pertains, or with which it is most nearly connected, to make and/or use the invention.

Applicant discloses and claims a portion of the passage having an asymmetrical circumference for frictionally gripping a portion of the tubular member and describes this portion to resemble an oval in shape and shows this in Figure 18. An oval shape is has a symmetrical circumference about its major and minor axes, therefore, applicant has not enabled one skilled in the art to make and/or use the invention where the passage has a portion of the passage having an asymmetrical circumference.

4. Claim 5 is rejected under 35 U.S.C. 112, first paragraph, as failing to comply with the written description requirement. The claim(s) contains subject matter, which was not described

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in the specification in such a way as to reasonably convey to one skilled in the relevant art that the inventor(s), at the time the application was filed, had possession of the claimed invention.

Applicant has not described or shown the embodiment where there is a portion of the passage that has an asymmetrical circumference and a separate portion that has a symmetrical circumference.

- 5. The following is a quotation of the second paragraph of 35 U.S.C. 112:
  - The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.
- 6. Claims 1-8 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

The term "asymmetrical circumference" in claim 1 is indefinite because the specification does not clearly define the term. Applicant discloses this "asymmetrical circumference" to be an oval in shape and shows this in Figure 18. However, an oval has a curvilinear circumference which is symmetrical about the major and minor axes. A term used in the claims may be given a special meaning in the description, however, no term may be given a meaning repugnant to the usual meaning of the term.

Claim 5 is indefinite since it is not clear how the passage can have two separate portions that are both asymmetrical and symmetrical.

Claim 6 is indefinite since an oval has a curvilinear circumference, which is symmetrical about the major and minor axes and would not be considered to have an asymmetrical circumference.

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# Claim Rejections - 35 USC § 102

7. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

8. Claims 1 and 2 are rejected under 35 U.S.C. 102(b) as being anticipated by Sasaki.

Sasaki discloses a weight body 3/12 having a passage 11/13 with first and second apertures; and wherein a portion of the passage has an asymmetrical circumference, see Fig. 3.

### Response to Arguments

3. Applicant's arguments filed September 15, 2004 have been fully considered but they are not persuasive.

In response to applicant's arguments concerning the 35 U.S.C. 112 first paragraph and second paragraph rejections, the examiner interprets the claims in light of the specification and drawings. The specification and drawings only disclose and show an oval shape, which is not asymmetrical. Also, in regard to claim 5, the applicant does not claim "another portion" which is symmetrical. As currently claimed it appears that applicant is attempting to claim a portion that is both asymmetrical and symmetrical, it is not clearly defined that the portion in claim 5 is a separate portion from the asymmetrical portion.

In response to applicant's arguments that Sasaki is non-analogous art, note the preamble has not been given any patentable weight and that the applicant is claiming a weight for a tubular member, there is no recitation of a straw type material in the claims.

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In response to applicant's arguments that Sasaki does not show a portion of the passage with an asymmetrical circumference, note that when the engagement projection is inserted into the passage the portion at that location has an asymmetrical circumference.

#### Conclusion

4. **THIS ACTION IS MADE FINAL.** Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

5. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Steven J. Ganey whose telephone number is (571) 272-4899. The examiner can normally be reached on Monday, Tuesday, Thursday and Friday from 8:00 AM to 5:30 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Dave Scherbel, can be reached on (571) 272-4919. The fax phone number for this Group is (703) 872-9306.

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Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the Group receptionist whose telephone number is (703) 308-1113.

sjg

12/13/04

STEVEN J. GANEY
PRIMARY EXAMINER

12/13/24